

Chapter 9

Configuring Trap Destinations

This chapter describes how to specify a destination for SNMP traps sent when an AIM reaction policy is triggered that has the Send Trap action option specified (see “Creating a Reaction Policy” on page 125).

The traps sent to a network management station destination correspond to the trigger type of an AIM reaction policy that has been created. For example:

- New Event Detected
- Event Reported to Juniper
- JTAC Case ID Assigned
- JTAC Case Updated
- New Intelligence Update Received

For more information about AIM traps, see “Supported SNMP Traps” on page 154.

In AIM, the Trap Destinations table lists all of the trap destinations that have been created.

This chapter includes the following sections:

- Adding a New Trap Destination on page 86
- Deleting a Trap Destination on page 88

Adding a New Trap Destination

To create a new trap destination, follow these steps:

1. Click the Settings tab, then click Trap Destinations in the navigation area. The Trap Destinations page appears.

Trap Destinations

Trap Destinations (1 - 2 of 2)					
<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="button" value="Save Changes"/> <input type="button" value="Add New"/> <input type="button" value="Delete"/> <input type="button" value="↑"/> <input type="button" value="×"/>					
	Name	IP Address	UDP Port	Community String	Protocol Version
<input type="checkbox"/>	NetworkXYZ	123.123.123.123	162	public	v1 <input type="button" value="v"/>
<input type="checkbox"/>			162		v1 <input type="button" value="v"/>

2. Click Add New. A new row appears in the Trap Destinations table.
3. Add the trap destinations information in the row fields. See “Trap Destinations Table Field Descriptions” on page 87 for trap destination parameters.
4. Click Save Changes.

Trap Destinations Table Field Descriptions

Table 43 describes the Trap Destinations table command buttons.

Table 43: Trap Destinations Command Buttons and Field Descriptions

Command Button Name	Description	Privileges	Enabled/ Disabled	Results
Save Changes	Saves any changes made in the Trap Destinations table.	AIM Admin	Enabled when you add a new trap destination	Saves new changes.
Add New	Adds a new row in the Trap Destinations table.	AIM Admin	Always enabled	Adds a blank new row in Trap Destinations table.
Delete	Deletes the selected row(s) in the Trap Destinations table.	AIM Admin	Enabled when you select a trap destination row	Deletes selected trap destination row(s).

Table 44 describes the Trap Destinations table columns.

Table 44: Trap Destinations Table Columns

Name	Description	Privileges	Range/ Length	Default
Name	Unique name of trap destination.	AIM Admin		
IP Address	IP Address of network management station where AIM trap destination will be sent.	AIM Admin		
UDP Port	The User Data Protocol (UDP) port is a mechanism that allows a computer to simultaneously support multiple communication sessions with computers and programs on the network. A port directs the request to a particular service that can be found at that IP address.	AIM Admin		Port 162
Community String	A community string is a password that allows access to a network device. It defines what community of people can access the SNMP information that is on the device. The network operator responsible for the network device typically sets the community strings. The default strings 'public' and 'private' are usually assigned by default.	AIM Admin		
Protocol Version	Supported Simple Network Management Protocol (SNMP) versions: ■ v1 ■ v2c	AIM Admin		SNMPv1

Deleting a Trap Destination

To delete a trap destination, follow these steps:

1. Click the Settings tab, then click Trap Destinations in the navigation area. The Trap Destinations page appears.
2. Select the trap destination row(s) that you want to delete.
3. Click Delete.

The traps that were supposed to be sent to the deleted trap destination will not be sent.